

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2000-279818

(43)Date of publication of application : 10.10.2000

(51)Int.Cl.

B01J 31/22
B01D 53/94
// B01J 13/00

(21)Application number : 11-086114

(71)Applicant : TANAKA KIKINZOKU KOGYO KK

(22)Date of filing : 29.03.1999

(72)Inventor : OKAMOTO KOJI
SAITO MASAYUKI

(54) CATALYTIC METAL COLLOID

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain a catalyst having a high dispersibility and a high NOx- occluding capacity when an alkali metal, an alkali earth metal or a rare earth metal is carried on a catalyst carrier.

SOLUTION: This catalytic metal colloid is used when a process A for carrying an alkali metal, an alkali earth metal or a rare earth metal, and a process B for carrying another chelated catalytic metal are executed as separate processes. When one kind or at least two kinds of catalytic metals to be used in the process B are made colloidal by chelating bond in this case, a certain specific polymer chelating agent is used.

LEGAL STATUS

[Date of request for examination] 11.08.2005

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office